

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2003

Application or Doc#: Number:

10/510419

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| | | |
|----------------------------------|---------------|--------------------------|
| TOTAL CLAIMS | | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | 16 minus 20 = | — |
| INDEPENDENT CLAIMS | 16 minus 3 = | — |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| | | (Column 1) | (Column 2) | (Column 3) |
|--|------|----------------------------------|------------------------------------|--------------------------|
| AMENDMENT A | | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | • 16 | Minus | ~ 20 | = — |
| Independent | • 1 | Minus | ~ 3 | = — |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | <input type="checkbox"/> |

SMALL ENTITY
TYPE OTHER THAN
OF SMALL ENTITY

| | | | |
|-----------|-----|--------------|-----|
| RATE | Fee | RATE | Fee |
| BASIC FEE | 478 | OR BASIC FEE | |
| XS 9= | — | OR XS18= | |
| X43= | — | OR X86= | |
| +145= | — | OR +290= | |
| TOTAL | 478 | OR TOTAL | |

OTHER THAN
SMALL ENTITY

| | | | | | |
|--|-------|----------------|----------------|-------|----------------|
| AMENDMENT A | RATE | ADDITIONAL FEE | AMENDMENT B | RATE | ADDITIONAL FEE |
| Total | XS 9= | — | OR XS18= | | |
| Independent | X43= | — | OR X86= | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | +145= | — | OR +290= | | |
| ADDITIONAL FEE | TOTAL | — | ADDITIONAL FEE | TOTAL | — |

| | | | | | |
|--|-------|----------------|----------------|-------|----------------|
| AMENDMENT B | RATE | ADDITIONAL FEE | AMENDMENT B | RATE | ADDITIONAL FEE |
| Total | XS 9= | — | OR XS18= | | |
| Independent | X43= | — | OR X86= | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | +145= | — | OR +290= | | |
| ADDITIONAL FEE | TOTAL | — | ADDITIONAL FEE | TOTAL | — |

| | | (Column 1) | (Column 2) | (Column 3) |
|--|------|----------------------------------|------------------------------------|--------------------------|
| AMENDMENT C | | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | • 16 | Minus | ~ 20 | = 0 |
| Independent | • 5 | Minus | ~ 3 | = 2 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | <input type="checkbox"/> |

| | | | | | |
|--|-------|----------------|----------------|-------|----------------|
| AMENDMENT C | RATE | ADDITIONAL FEE | AMENDMENT C | RATE | ADDITIONAL FEE |
| Total | XS 9= | — | OR XS18= | | |
| Independent | X43= | 200.00 | OR X86= | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | +145= | — | OR +290= | | |
| ADDITIONAL FEE | TOTAL | 200.00 | ADDITIONAL FEE | TOTAL | — |

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
- * The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

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